PRNC-APWO 11345/2 (10-64)

REPORT FORMAT

RCS ENGMC-D(OT) 577

ENG FORM 3706 (OT)
1 NOV 63

\$4.74	WATER AND SEWERAGE FACILITIES SURVEY	
Sam (As	mple Survey No. ///// s shown on List of Buildings) Date prepared 16 h	10 V. 1965
	SECTION A FACILITY IDENTIFICATION (Use latest NFSS or Updating Survey Data)	
1.	Name of facility OFFICE BUILDING	
	1728 NEW YORK AVE NVV	SE 51,
	SECTION B SHELTER SPACES IN FACILITY (Use latest NFSS or Updating Survey Data)	
	Number of existing PF Category 2-8 shelter spaces	
2.		
	SECTION C WATER AVAILABLE IN SUPPLY SYSTEMS	
	4.7	
	(Enter for each of the systems listed below, gallons of water available in the same building as the shelter. These quantities are to exclude any water presently sto in CD drums as part of the fallout shelter stocks.)	red
1.	These quantities are to exclude any water presently sto in CD drums as part of the fallout shelter stocks.)	red
1.	water available in the same building use These quantities are to exclude any water presently sto in CD drums as part of the fallout shelter stocks.) No.mal Supplies (Including Plumbing System, Only): Col.(1) Potable N	Col.(2)
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1.	water available in the same bulling water presently sto These quantities are to exclude any water presently sto in CD drums as part of the fallout shelter stocks.) No mal Supplies (Including Plumbing System, Only): Source a. Piping (hot and cold water supply) b. Storage Tanks	col.(2)
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1.	These quantities are to exclude any water presently sto in CD drums as part of the fallout shelter stocks.) No mal Supplies (Including Plumbing System, Only): Source a. Piping (hot and cold water supply) b. Storage Tanks c. Hot Water Tanks d. Toilet and Urinal Tanks	col.(2)
1.	water available in the same building These quantities are to exclude any water presently sto in CD drums as part of the fallout shelter stocks.) No mal Supplies (Including Plumbing System, Only): Source a. Piping (hot and cold water supply) b. Storage Tanks c. Hot Water Tanks d. Toilet and Urinal Tanks e. Indoor Pools and Fountains	col.(2)

SECTION ((Con't)

2. Heating and Air Conditioning Systems:

	Source	Potable	Non-Potable
	a. Heating System*		
	(1) Piping and Radiators		60
	(2) Boilers and Tanks		110
	(3) Other		
	b. Air Conditioning System*		
	(1) Piping and Coils		
	(2) Tanks and Cooling Equipment		
	(3) Other		
	c. TOTAL (Gallons) *If totals are readily available, individual breakdowns within a and b are not required.	0	170
3.	Fire Protection System:		
	a. Piping		35
	b. Storage		un quantitati qua quantita de la desta
•	c. TOTAL (Gallons)	0	35
4.	TOTAL (C1, C2, and C3, above) Gallons	180	205
5.	Wells, if available, rated gal/min:	0	0
des	arks: (Source of data; type of contaminant, if r cription of well or spring including pump, power, er pertinent items).		
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SECTION D - COST ESTIMATES

(Enter cost estimates for making available to shelterees the total quantities of potable and non-potable water shown in Columns (1) and (2) of Section C. Estimates are for planning purposes, only, and will be based upon the best on-site information readily available. Include under "Remarks" a brief description of modifications and major features contributing to the costs. If desired, a simple sketch may be attached)

1.	Pol	table Water:			
		Source		Cost in Dolla	arı
	a.	Normal Supplies:		\$ 100	
		Remarks: (1) Z" CHECK VALVE	IN	CITY	
		WATER MAIN CONNECT	TION		
	b.	Heating and Air Conditioning Systems:		\$	
		Remarks:			
	c.	Fire Protection System:		\$	
		Remarks:			
	d.	TOTAL (a + b + c, above):	\$	100	
		Wells (enter cost to make available the			
	е.	capacity shown in Section C5. An auxiliary			
		power source must be included if normal power is obtained from external sources. The			
		requirement for emergency power for water supply is a departure from the "power on"			
		assumption used during the NFSS.)	\$ 0		
		Remarks:			
					3.43

SECTION D (Con't)

2.	(Er	n-Potable Water: After costs to make available the quantities of own in Section C. Treatment to make water potansidered).	non-potable water ble will not be
		Source	Cost in Dollars
	a.	Normal Supplies:	8
		Remarks:	
	ъ.	Heating and Air Conditioning Systems:	Ś
		Remarks:	
and Finderson for			
	c.	FireProtection System:	nde die erstellen Ethe Hint II nich nich eine Friederingen gehaft hindrentigen werden die lauth bigst. - Verweitigen Hinter Stille geweite der Verlieben de
		Remarks:	alama, titi ka-ka-ka-titi ili titayi titak didahatka arat mada) silikustan ungan kahasan anaka-ka-ka-
	,		ge. Leverthelds well "An exercement specialistic medicularity has delibration on a lamouth about specialistic
			\$0
	d.	TOTAL (a + b + c, above):	lace and the same
	e.	Wells (enter cost to make available the capacity shown in Section C5. An auxiliary power source must be included if normal power is obtained from external sources. The	
		requirement for emergency power for water supply is a departure from the "power on" assumption used during the NFSS.)	\$ O
		Remarks:	

SECTION E - SEWERAGE SYSTEMS (Section E will be completed only when quantities are shown in the "Potable" column in Section C)

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1.	Estimated sewage quantity:	1941	Gal/day
	(Use 1 ga!/day/space for the number of shelter Note: This figure is assumed for the purposes includes an allowance for flushing).		
2.	Estimated capacity of sewer main(s) from building:	155,500	Gal/day
	(Include existing sanitary, storm and/or other by gravity flow, only. Do not include flow fr in building unless stand-by power is available	om a sewage lift	station
3.	Water closets available to shelters:	10	Units
	(Include all water closets within or accessible the building without direct exposure of person		
4.	Estimated modification costs:	\$ O	
	(Modifications will be considered only when emittem 1, above; or when shelter area(s) have no or storm drain without direct exposure of personances into the line. Do not include items sur of re-routing of existing lines, or addition or ing. Cost estimates are for planning purposes upon the best on-site information readily available sketch may be attached). Remarks: (Include brief description of propose statement as to remaining deficiency, if any, if	access to a grave onnel to radistion a "wye" or "tee" ch as major extens f pumps or power, only and will blable. If desire ed modifications	for sions to for pump- e based d, a
	Item 1, above).	to meet requireme	nc in